

General Environmental Incident Summary

Incident: 3242 **Date/Time Notice:** 3/13/2014 1652 **DEM Incident No:**

Responsible Party: Montana-Dakota Utilities Co.

Date Incident: 3/13/2014 **Time Incident:** 1300 **Duration:**

County: McKenzie **Twp:** 150 **Rng:** 101 **Sec:** 5 **Qtr:**

Lat: 47.83354 **Long:** -103.64170 **Method:** Interpolation from map

Location Description: Approximately 0.5 miles south of Alexander on Hwy 85 and approximately 650 feet to the east of the highway.

Submitted By: Chad Miller

Affiliation:

Address: 400 North 4th Street

City: Bismarck

State: ND

Zip:

Received By:

Contact Person: Chad Miller Chad Miller
400 N. 4th Street
Bismarck, ND 58501

Distance Nearest Occupied Building: 300 Feet

Release Contained: Yes

Type of Incident: Tank Overflow

Description of Released Contaminant: Diesel Fuel

Volume Spilled:

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: Unknown

Cause of Incident:

It is believed that the spill occurred during the tanks last fill (November 2013) by a contracted fuel service company.

Risk Evaluation:

None

of Fatalities: 0

of Injuries: 0

Affected Medium: 03 - soil

Potential Environmental Impacts:

Impacted soil will be removed. No long term impacts area anticipated after cleanup is complete.

Action Taken or Planned:

Montana-Dakota discovered the spill during a maintenance check. The spill was self contained and is not leaving the site. Montana-Dakota is taking the appropriate actions to have the site cleaned up; however, the generator package will have to be disconnected from the power system, fuel will have to be drained from the unit, and the unit will have to be moved to clean up in entirety. It is assumed that this will be completed in the next few days. Soil surrounding the package is currently being cleaned up to the best of our ability.

Wastes Disposal Location: The waste will likely be disposed of at Prairie Disposal Inc.

Agencies Involved:

Updates

Date: 3/13/2014 ***Status:*** Reviewed; Followup Required ***Staff:*** Stockdill, Scott

Updated Volume:

Notes:

According to the incident summary, this spill impacted the surrounding area. Followup is necessary.

Date: 3/20/2014 ***Status:*** Inspected ***Staff:*** Espe, Brady

Updated Volume:

Notes:

The weather was 49 °F, with wind from the northwest at 5-10 mph. Last fall, the portable generator used by MDU for the town of Alexander was refueled. The fuel tank was overfilled, causing fuel to spill around the generator trailer. The generator was recently inspected, and it was noticed that fuel had spilled. This generator is used mostly during the summer and is located on the east side of the elevator located on the south side of town. The area around the trailer was cleaned up, and new gravel and rock was piled near the trailer ready for spreading. I did not see any issues. No further followup is required at this time.